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Sent: 3/22/2018 2:02:34 PM

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Clean Energy Storyteller - March 2018

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**CLEAN ENERGY** 

# STORYTELLER



March 2018

#### **NCSEA** in the News

A spotlight on solar farms

Army Reserve Sustainability Professionals Participate in Energy Summit

Critic claims Duke Energy's \$7.5B 'grid modernization' plan doesn't pass muster

Consumer Vs. Utility Driven: Southeast and Southwest Show Two Approaches to Solar Power

Duke's \$13.8BN Grid Proposal Guarantees Decades of Shareholder Profits at Ratepayer Expense

Duke Energy witness defends \$7.8 billion grid program in rate-case hearing

Grid Transformation For the 21st Century: Why Virginia Needs To Get This Right

Steep hike in fixed-power charge faces unusual scrutiny in Duke Energy rate case

The Rev. T. Anthony Spearman: Duke Energy's proposal to increase mandatory fees would hurt NC's most

vulnerable residents

**NCSEA Members in the News** 

Fifth Third Signs Power Purchase Agreement to Achieve 100 Percent Renewable Power

County looks for tangible ways to accomplish sustainability goals

Critics say Duke Energy's \$13 billion grid plan isn't worth the price tag

Renewable energy focus of Currituck Chamber meet

Sunrun Keeps Growing, While Prepping for a Whole New Grid Services Business

# **Clean Energy in Your Community:**

Fifth Third Bancorp Becomes First Fortune 500 Company to Contract for 100% Renewable Power Through a Single Project

<u>Fifth Third Bancorp</u> signed a power purchase agreement to achieve 100 percent renewable power through a single project. With this



action, they have not only become the first Fortune 500 company to do so, but they have become the first publicly-traded company to commit to purchasing their 100 percent renewable energy exclusively through solar power.

This power purchase agreement not only demonstrates a clear commitment to clean energy, but a clear commitment to North Carolina's economy: the new 80 MW solar project will be constructed in Hertford County, NC. During construction, the project will employ approximately 1,000 people and will generate approximately 194,000 MWh/year of electricity.

"This innovative project will reduce Fifth Third's carbon footprint and benefit the communities we serve. In addition, this project is expected to increase earnings, demonstrating that companies can do well by doing good," says Fifth Third Bancorp chairman, president, and CEO Greg Carmichael.

Please view the full press release here.

**Veteran-Owned Company Working Hard to Secure NC's Clean** 

#### **Energy Future**

Charlotte-based Mabon Energy is a Veteranowned renewable energy services company that
provides construction management and
development services for clean energy projects.
Their team also provides warranty and
independent commissioning services for utility
scale and commercial and industrial solar



installations and has successfully delivered over 420 MW of renewable energy projects ranging in size from 100 kW rooftop installations to 100 MW utility scale solar farms.

Built on honesty, integrity, and the ideal of "reap what you sow," Mabon Energy is a passionate champion of energy independence, and believes the success of the country requires the integration of renewable and resilient energy assets.

### Are You a Big Fan of Wind?

The first wind project in North Carolina has demonstrated that wind energy is a huge boon to NC. The Amazon Wind Farm US East, located in the Eastern NC counties of Pasquotank and Perquimans, is:



- A reliable income for landowners
- A job creator: up to 500 jobs created during construction
- A revenue generator: \$640K in property tax revenue is going directly to the local communities
- An independent source of power: harnessed in the USA, for North Carolina
- Compatible with the military and the environment: projects are approved by the FAA and the military

Learn more about how wind energy is helping farmers in NC stay profitable.



NC Wind Moratorium - Town Impact from Southeastern Wind Coalition on Vimeo.

If, like us, you are a fan of wind: we want to hear from you! Share your wind success stories on social media using the hashtag #bigfansofwind.

# **Tips and Facts from an Expert:**

# Energy Saving Tips for Laundry Day

It is a fact of life that everyone has to do laundry. While we cannot help you eliminate your laundry duties, we can help you conserve energy, and lower your bills, in the process.

The Minnesota Commerce Department suggests the following tips to conserve energy while doing laundry:



Wash your clothes with cold water

- · Only wash a full load
- · Air dry your clothes when you can, but when you must use the dryer make sure it is not too full
- Clean the lint filter in your dryer frequently
- Use the dryer's lower heat settings

For more energy saving tips, view the original article here.

## Thank you to our new and returning members

Cape Fear Community College

Centralina COG

Community Energy Solar

DHG LLP

Green State Power

**Heelstone Development** 

**Henderson County** 

Joules Accelerator

Mabon Energy, LLC

NC Tech

Renewable Energy Design Group

S2 Solar LLC

Strata Solar

Sunlight Financial





